

## Competent Person's Schemes

There are currently five full scope schemes in operation, who can carry out any electrical work and five defined-scope schemes for other trades who can carry out a limited amount of electrical work (for example gas fitters and kitchen fitters, alarm installers and electric garage door fitters).

### Full scope schemes

BRE Certification Ltd  
British Standards Institution  
ELECSA Ltd  
NAPIT Certification Ltd  
NICEIC Certification Services Ltd

### Defined scope schemes

CORGI  
ELECSA Ltd  
NAPIT Certification Ltd  
NIC Certification Ltd  
OFTEC Ltd

## Building Regulation Applications

If you intend to submit a full plans application for notifiable electrical work we will require a note on the plans which states:

"All electrical work required to meet the requirements of Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so.

Prior to completion, the Council should be satisfied that Part P has been complied with. This may require an appropriate BS7671 electrical installation certificate to be issued for the work by a person competent to do so.

## Building Regulation Charges

The charges for notifiable electrical work only will be based on the cost of the works as shown in Table C of our application form. If the electrical work is part of a larger scheme i.e. a kitchen extension the charge for that work will be included in the overall charge in Table B or Table A if it involves a new dwelling.

## Useful Guidance

Information on the new Part P can be found on the following web sites. Some useful links are included below:

ECA - [www.eca.co.uk](http://www.eca.co.uk)

LABC - [www.labc-services.co.uk](http://www.labc-services.co.uk)

ELECSA - [www.elecsa.org.uk](http://www.elecsa.org.uk)

NAPIT - [www.napit.org.uk](http://www.napit.org.uk)

IEE - [www.tee.org](http://www.tee.org)

NICEIC - [www.niceic.org.uk](http://www.niceic.org.uk)



Bath and North East  
Somerset Council  
Tel 01225 477517  
Fax 01225 477637

Bristol City Council  
Tel 0117 922 3081  
Fax 0117 922 3886

Kennet DC  
Tel 01380 734777  
Fax 01380 734775

North Somerset DC  
Tel 01275 888685  
Fax 01275 888693

North Wiltshire DC  
Tel 01249 706535  
Fax 01249 460810

Salisbury DC  
Tel 01722 434519  
Fax 01722 434247

South Gloucestershire  
Council  
Kingswood  
Tel 01454 863519  
Fax 01454 863720  
Thornbury  
Tel 01454 863463  
Fax 01454 863454

Swindon BC  
Tel 01793 466069  
Fax 01793 466166

West Wiltshire DC  
Tel 01225 770321  
Fax 01225 770337

# Electrical Safety

Information and guidance



## Building Regulations Part P - Electrical Safety

From 1 January 2005 the design, installation, inspection and testing of electrical installations will be controlled under the Building Regulations.

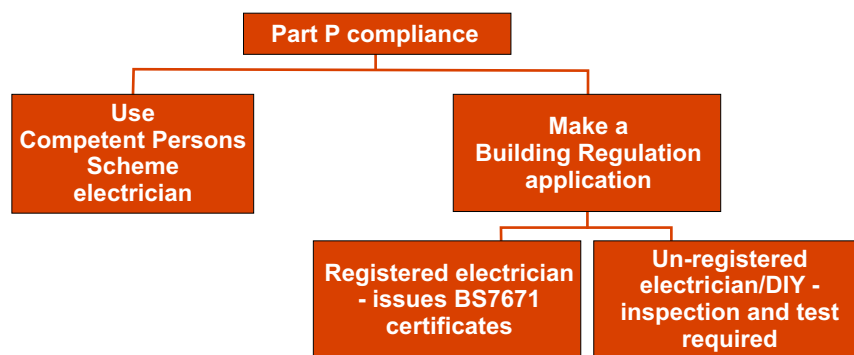
The new Part P will apply mainly to dwelling houses and flats including gardens and outbuildings such as sheds, detached garages and greenhouses.

- Small jobs such as provision of a socket-outlet or a light switch on an existing circuit will not need to be notified to Building Control (although there will be some exceptions for high risk areas such as kitchens and bathrooms).
- All work that involves adding a new circuit to a dwelling, or electrical work in kitchens and bathrooms or in 'special locations' (see table) will need to be either notified to Building Control with a building regulation application, or carried out by a competent person who is registered with a Part P Self-Certification Scheme.

There are two routes available to applicants to ensure they comply with Part P:-

1. Use an electrician/installer who is registered with a Competent Person's scheme, in which case a building regulation application will not be required for the electrical work. **We would strongly encourage the use of electricians/installers who are part of a Competent Person Scheme.**
2. Submit a Building Regulation application to the Local Authority:
  - A. Where an electrician registered with a recognised trade body such as NICEIC, ECA & NAPIT (who need not be registered under a competent persons scheme) tests the work and issues a design, installation and test certificate under BS7671. Building Control will accept the certificate as evidence that the work complies with Part P. Additional inspections by Building Control may also be carried out in conjunction with the acceptance of a certificate (a list of those electricians competent to inspect and test will be available on the internet at [labc-services.co.uk](http://labc-services.co.uk)).
  - B. Where the work is carried out by an unregistered electrician or is a DIY installation, the applicant is required to have the work inspected and tested by a registered electrician as in A. above.

The diagram below shows the various routes to ensure Part P compliance:



## To notify or not, that is the question?

Except as identified in the chart below, notification of proposals to carry out electrical installation will be given to a building control body before work begins, unless the work is undertaken by a person registered with a Part P self certification scheme.

Whether or not work is notifiable is dependant on the nature of installation work proposed and its location within a dwelling. The location is important because some 'special installations or locations', such as kitchens and bathrooms, may pose a greater risk to people.

### Examples of work

	Notifiable?	
	Areas outside of bath/ shower rooms and kitchens	Within a bath/shower room or kitchen (special location)
Complete new/rewire of installation	Yes	Yes
Consumer unit change	Yes	Yes
Installing a new shower circuit	Yes	Yes
Installing an additional socket	No	Yes
Installing an additional light	No	Yes
Addition of fused connection unit to ring final circuit	No	Yes
Installing a new cooker circuit	Yes	Yes
Connecting a cooker to an existing connection unit	No	No
Installing or upgrading main or supplementary equipotential bonding	No	Yes
Replacing a damaged cable for a single circuit	No	No
Replacing a damaged socket outlet	No	No
Replacing a light fitting	No	No
Installation and fit of a storage heater, including final circuit	Yes	Yes
Fit and final connection of storage heater	No	No
Installing extra low voltage lighting (not CE marked sets)	Yes	Yes
Taking a new supply out to a garden shed	Yes	N/A
Installing a socket in a garden shed	Yes	N/A
Installing a light fitting in a greenhouse	Yes	N/A
Installing a pond pump, including supply	Yes	N/A
Installing a hot air sauna	Yes	Yes
Installing a solar photovoltaic power supply	Yes	Yes
Installing ceiling or floor heating	Yes	Yes
Installing a small scale generator	Yes	Yes
Installing an additional socket in a motor caravan	N/A	N/A